

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Kirk Johnson, James O'Toole, M. Frans Kaashoek and John Jannotti

Application No.:

09/824,553

Group:

2666

Filed:

April 2, 2001

Examiner:

Jay P. Patel

Confirmation No.:

9887

For:

METHOD AND APPARATUS FOR DETERMINING A NETWORK TOPOLOGY IN THE PRESENCE OF NETWORK ADDRESS TRANSLATION

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent

and Trademark Office on: 5/2004

Typed or printed name of person signing certificate

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

- Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and . [] 1.27 is enclosed.

OTHER THAN

The claims fee has been calculated as shown below:

					SMAL	L ENTITY		SMA	LL	. EN	ITITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE	<u>OR</u>	RATE		Α	ADDIT. FEE
TOTAL	38	MINUS	* 38		X \$ 25	\$		X \$5	0	\$	0
INDEP	7	MINUS	** 7		X \$100	\$		X \$20	0	\$	0
	FIRST PRESENT	ATION O	F MULTIPLE DE	EP. CLAIM	+ \$180	\$		+ \$36	0	\$	
				wer than 20	 TOTAL≓	· \$ 0		TOTAL	=	\$	0

The Application Size Fee has been calculated as shown below: (Effective for cases filed on or after December 8, 2004)

		No. of	SMALI	ENTITY		R THAN ENTITY	
Actual Sheets (Including current amendment)	Highest No. of Sheets Paid For (At least 100)	Additional Units Required (Increments of 50 sheets)	Rate	Total Amount Owed	Rate	Total Amount Owed	Payment Sufficient f up to
			X \$125	. \$[]	X \$250	\$ []	[] Shee

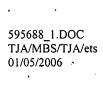
uuon 10	r extension of time	
[]	Applicant hereby petitions to extend the time to respond to the [] dated [] for [] month(s) from [] to []. The appropriate fee is set forth below.	
[]	[For action-specific language in an extension of time, go to insert, file, public folders, fir templates, and select the appropriate paragraph.]	m

[] .	Petition for [] month Extension of Time		\$	· · · · · · · · · · · · · · · · · · ·
[]	Claims Fee			\$	
[]	Application Size Fee			\$	
[]	Other Fees:				
					\$	
					\$	
		,	TC	TAL:	\$	0
che	eck i	s enclosed in paymen	t of the following fees:			
[].	Petition for [] month Extension of Time		\$	
[]	Claims Fee			\$	
[]	Application Size Fee			\$	
[]	Other Fees:				
					\$	
			<u> </u>		\$	
			TC	TAL:	\$	0
			,		•	
]	mat		ncy or credit any overpayment in the fees that t No. 08-0380. A copy of this letter is enclosed			
			Respectfully submitted,			

Registration No.: 44,348 Telephone (978) 341-0036

Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133 Dated: 1/5/06



JAN 0 9 2006

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Kirk Johnson, James O'Toole, M. Frans Kaashoek, and John Jannotti

Application No.:

09/824,553

Group:

2666

Filed:

April 2, 2001

Examiner:

Jay P. Patel

Confirmation No.:

9887

For:

METHOD AND APPARATUS FOR DETERMINING A NETWORK TOPOLOGY IN

THE PRESENCE OF NETWORK ADDRESS TRANSLATION

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

15/2006

Signature

Date

Typed or printed name of person signing certificate

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Amendment is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on October 5, 2005 in the above-identified application. Reconsideration and further examination are requested.

Please amend the application as follows: